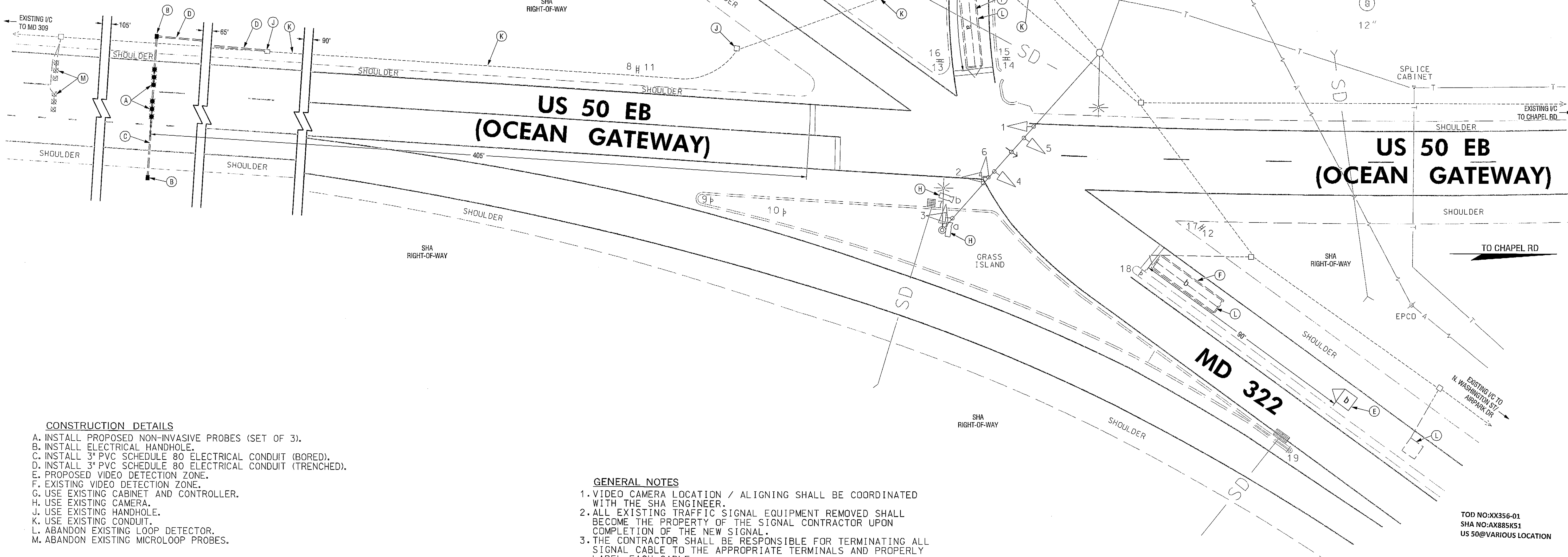
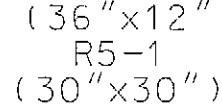
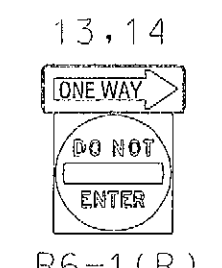
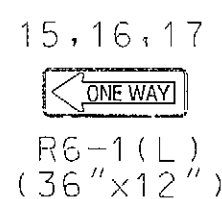
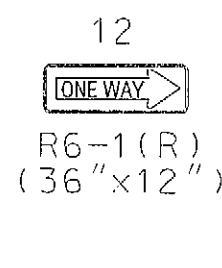
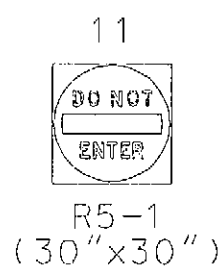
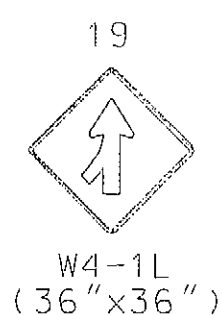
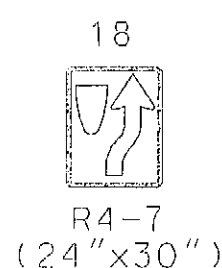
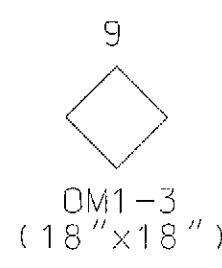
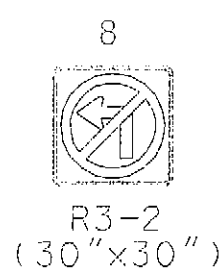
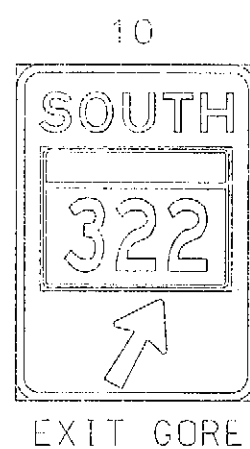


US 50 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION

EXISTING SIGNS



CONSTRUCTION DETAILS

- INSTALL PROPOSED NON-INVASIVE PROBES (SET OF 3).
- INSTALL ELECTRICAL HANDHOLE.
- INSTALL 3" PVC SCHEDULE 80 ELECTRICAL CONDUIT (BORED).
- INSTALL 3" PVC SCHEDULE 80 ELECTRICAL CONDUIT (TRENCHED).
- PROPOSED VIDEO DETECTION ZONE.
- EXISTING VIDEO DETECTION ZONE.
- USE EXISTING CABINET AND CONTROLLER.
- USE EXISTING CAMERA.
- USE EXISTING HANDHOLE.
- USE EXISTING CONDUIT.
- ABANDON EXISTING LOOP DETECTOR.
- ABANDON EXISTING MICROLOOP PROBES.

GENERAL NOTES

- VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
- THE CONTRACTOR SHALL MAINTAIN THE CONTINUOUS OPERATION OF ALL INTERCONNECT, VEHICULAR, PEDESTRIAN DETECTORS, AND LIGHTING DEVICES. IF ANY DEVICE IS DAMAGED BY THE CONTRACTOR, IT SHALL BE REPAIRED WITHIN 72 HOURS BY THE CONTRACTOR AT NO COST TO THE ADMINISTRATION AFTER NOTIFICATION BY THE ENGINEER.
- ALL UNUSED SIGNAL CABLES SHALL BE REMOVED AND DISPOSED.

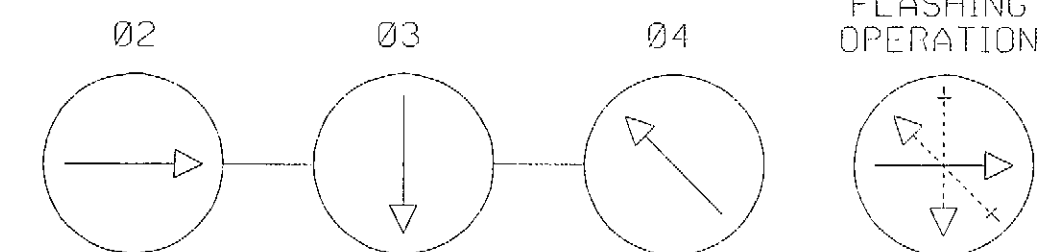
GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

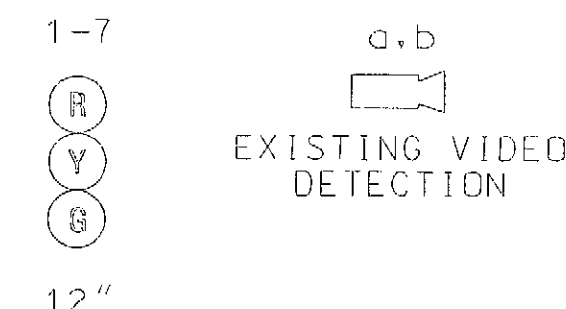
SD — SD — STORM DRAIN
G — G — GAS MAIN
W — W — WATER MAIN
S — S — SEWER MAIN
E — E — ELECTRIC CABLES
A — A — AERIAL CABLES
T — T — TELEPHONE CABLES
F — F — FIBER-OPTIC

NEMA PHASING



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

EXISTING SIGNALS



TOD NO: XX356-01
SHA NO: AX885K51
US 50@VARIOUS LOCATION



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

US 50 (EB) AND MD 322 (NORTH INTERSECTION)
DETECTION UPGRADE
EASTON, MD

SIGNALIZATION PLAN SHEET

SCALE: 1" = 20' DATE: MARCH 1, 1974 CONTRACT NO.: AN 343-452-085

DESIGNED BY: COUNTY: TALBOT
DRAWN BY: T. GORDON LOGMILE: 20005009.66
CHECKED BY: D. DODA TMS NO.: J601
F.A.P. NO.: TOD NO.:

TS NO.: 557F DRAWING: SG-03 OF 10 SHEET NO.: 03 OF 10

APPROVALS	REVISIONS
TEAM LEADER	① DETECTION UPGRADE SHA NO.: XX356168 09-02-2009
ASST. DIR. CHIEF	MF 07/14/2010 08:57
DIVISION CHIEF	E VIDEO DETECTION INSTALLATION SHA NO.: OT2009 (J049) 06-2007
OFFICE DIRECTOR	LM JM D AS BUILT 09-19-1997 SHA NO.: AW101A51, AW101B51, AW101C51 RRZ

PLOTTED: Thursday, September 03, 2009 AT 10:47 AM
FILE: J:\DATA\J601\Plans\J601GP02-US50@MD322.dgn